

Pedestrian Safety Supplement to Teacher Buggy Driving Safety Curriculum

Goal

The student will:

- Be able to demonstrate safe practices for walking along roadways.
- Be able to discuss rules for walking safely along roadways.

MATERIALS

- Student Workbook Supplement
- Bingo game cards or heavy paper to make Bingo game cards
- Bingo chip markers or other suitable markers/chips
- Bingo pedestrian fact cards (game pieces)
- Glue, scissors, markers if making Bingo game cards
- Cardboard box or hat

Teaching Outline

1. Ask students for a show of hands of anyone that has ever walked along a street or roadway. (This should include everyone raising his or her hand.)
2. Stress that everyone is a pedestrian at one time or another. Knowing how to safely walk along streets and roadways is important for everyone.
3. Discuss the facts listed here after the students have read the Pedestrian Safety section of their student workbook:
 - a. Some 5,900 pedestrians are killed by automobiles every year.
 - b. Some 84,000 pedestrians suffer nonfatal injuries.
 - c. Almost one-third of incident victims are children under the age of 15.
 - d. Elementary-age children are at greatest risk for pedestrian incidents because they:
 - 1) Have a field of vision 1 / 3 narrower than an adult's.
 - 2) Are unable to determine the direction of sounds.
 - 3) Cannot accurately judge the speed or distance of moving vehicles.
 - 4) Overestimate their own abilities.

4. Pedestrian Safety Bingo

- a. Glue the Bingo game pieces onto heavy construction paper or cardboard.
- b. Cut out each game piece and put the pieces into a cardboard box or hat so they may be mixed up and randomly picked out.
- c. To play the game:
 - 1) Pass out Bingo game cards and Bingo markers.
 - 2) Students can only get a "Bingo" in Pedestrian Bingo on the horizontal lines (to remind them to only cross the street at a crosswalk or corner and to never cross diagonally).
 - 3) Draw a fact card (game piece) from the box or hat. Students should listen carefully while the pedestrian fact is being read. AFTER the fact has been read, the number and letter for that card will be read.
 - 4) Students with matching letters and numbers on the Bingo card will mark the card.
 - 5) Continue drawing and reading the pedestrian fact cards (game pieces) until a student yells "Bingo."
 - 6) An optional reward or prize may be given to the winner.

5. Discuss with students the important points to remember to be a safe pedestrian.

Key points should include:

- a. Look LEFT, RIGHT, and LEFT again before crossing a street or roadway.
- b. Walk on the left side of the street or road, facing traffic, if there are no sidewalks.
- c. Wear brightly colored clothing when walking along the road during the day.
- d. Wear reflective clothing and carry a flashlight or lantern when walking along the road at night.
- e. Be aware of turning traffic, and make eye contact with the driver before crossing in front of a waiting car.
- f. Never step into the road from behind a parked car or other obstacle.
- g. Cross only at designated crosswalks when in town.

Evaluation

Students will break into small groups and each will name three things to do and three things not to do in order to walk safely along roadways.

Resources

Adopted from *Pedestrian Safety Along Roadways*, developed by Dr. Margaret E. Owens, The Ohio State University Agricultural Safety Group.

The Bingo Pedestrian Safety Game is patterned after *Seat Belt/Walk Smart Bingo*, Pennsylvania Chapter, American Academy of Pediatrics. Available at: <http://www.nhtsa.dot.gov/kids/safeschool/teachers/>

Pedestrian facts are available from the following websites:

<http://www.mdhs.state.mo.us/pedestrian.html>

<http://hlunix.hl.state.ut.us/pedestrian.html>

<http://www.nsc.org/library/facts/pedstrns.htm>

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<p>When walking at night, wear white or reflective clothing and carry a light.</p> <p>B 1</p>	<p>Look LEFT, then RIGHT, then LEFT again before crossing a street.</p> <p>B 2</p>	<p>Jaywalking is crossing the street at anyplace other than at a crosswalk or a road or a corner.</p> <p>B 3</p>	<p>Wear bright-colored clothing when walking, even during the day.</p> <p>B 4</p>
<p>Continue to look right and left as you are crossing the street.</p> <p>B 5</p>	<p>When there is no sidewalk, walk facing traffic, and as far to the left of the road as possible.</p> <p>B 6</p>	<p>Be alert, especially in bad weather. Concentrate on what's happening around you.</p> <p>B 7</p>	<p>When a sidewalk is available, pedestrians are not allowed to walk on the roadway.</p> <p>B 8</p>
<p>Except within a marked crosswalk, pedestrians must cross the road at a right angle or by the shortest route.</p> <p>B 9</p>	<p>Make sure a driver making a turn on red sees you by making eye contact with the driver before crossing the street.</p> <p>B 10</p>	<p>Pedestrians are required to keep to the right side of crosswalks.</p> <p>B 11</p>	<p>While looking LEFT, RIGHT, and LEFT before crossing a road, also look over your shoulder for vehicles that may be turning.</p> <p>B 12</p>
<p>Free Space</p> <p>B 13</p>	<p>Free Space</p> <p>B 14</p>	<p>Free Space</p> <p>B 15</p>	
<p>Before stepping off the curb, make sure all cars have stopped for you, and that all drivers can see you.</p> <p>I 16</p>	<p>When walking in parking lots or past driveways, be sure to look for red backup lights.</p> <p>I 17</p>	<p>Do not walk outside unescorted when taking medicine that might cause dizziness or blurred vision.</p> <p>I 18</p>	<p>In residential areas, be alert to cars coming in and out of driveways.</p> <p>I 19</p>

<p>A flashing lighted "Don't Walk" signal means DON'T CROSS THE STREET.</p> <p>I 20</p>	<p>Cross railroad tracks only at marked crossings.</p> <p>I 21</p>	<p>Set a good example for your brothers and sisters by following safe walking rules yourself.</p> <p>I 22</p>	<p>Don't just LOOK for traffic, also LISTEN for traffic.</p> <p>I 23</p>
<p>Be alert and watch all cars carefully. Many drivers are too busy watching other motorists to notice pedestrian activity.</p> <p>I 24</p>	<p>Use the new practice of an outstretched arm to signal to a motorist you are about to cross the road.</p> <p>I 25</p>	<p>Be aware of turning traffic. Be sure you make eye contact with the driver before crossing in front of a waiting car.</p> <p>I 26</p>	<p>Never step into the road from behind a parked car or other obstacle.</p> <p>I 27</p>
<p>Free Space</p> <p>I 28</p>	<p>Free Space</p> <p>I 29</p>	<p>Free Space</p> <p>I 30</p>	
<p>Cross the street with a group whenever possible. You will be easier to see.</p> <p>N 31</p>	<p>If the "Don't Walk" signal begins to flash once you have started to cross the street, continue walking and complete crossing the street.</p> <p>N 32</p>	<p>Always stop at the curb before entering the street or the road.</p> <p>N 33</p>	<p>Look over your shoulder for turning vehicles when you cross the street.</p> <p>N 34</p>
<p>Walk to the edge of a parked car to see traffic before entering a road or street.</p> <p>N 35</p>	<p>At intersections with "Walk" and "Don't Walk" signs, wait until the "Walk" light lights up before crossing the street.</p> <p>N 36</p>	<p>Never cross in the middle of the block on busy streets.</p> <p>N 37</p>	<p>When walking at night, carry a lighted flashlight and wear a reflective armband that glows in the dark.</p> <p>N 38</p>

<p>Watch for cars backing out of parking lots.</p> <p>N 39</p>	<p>In the United States, 8,000 people die in pedestrian crashes each year.</p> <p>N 40</p>	<p>When the weather is bad, it is difficult for drivers to see you. Wear reflective clothing and carry a flashlight.</p> <p>N 41</p>	<p>Do not cross a street in the middle of a block; drivers expect you to cross in crosswalks and intersections.</p> <p>N 42</p>
<p>Free Space</p> <p>N 43</p>	<p>Free Space</p> <p>N 44</p>	<p>Free Space</p> <p>N 45</p>	
<p>Ambulances, police cars, and fire trucks may not stop at intersections. Do not cross the street if you hear a siren.</p> <p>G 46</p>	<p>If there are no intersections close by, cross the street at a place where drivers can see you.</p> <p>G 47</p>	<p>Do not cross a railroad crossing if the gate is lowered or a red light is on.</p> <p>G 48</p>	<p>Always walk on sidewalks if they are available.</p> <p>G 49</p>
<p>Look LEFT, RIGHT, then LEFT again before crossing the street.</p> <p>G 50</p>	<p>Be aware of what is happening around you when you are walking.</p> <p>G 51</p>	<p>Supervise your younger brothers or sisters until they show you that they are safe pedestrians.</p> <p>G 52</p>	<p>Use your eyes and ears when checking out traffic conditions.</p> <p>G 53</p>
<p>Pedestrian-car accidents can occur on quiet or busy roads or streets.</p> <p>G 54</p>	<p>Know the meanings of road signs and traffic laws.</p> <p>G 55</p>	<p>Recognize dangerous situations and learn to react to them quickly and safely.</p> <p>G 56</p>	<p>Three out of four car crashes happen less than 25 miles from home.</p> <p>G 57</p>

Free Space	Free Space	Free Space	
G 58	G 59	G 60	
Wear bright colors when walking during the day.	Drivers must yield to pedestrians in crosswalks.	The safest place to cross the street is at the intersection or the crosswalk.	Drugs and alcohol can affect your ability to walk safely.
O 61	O 62	O 63	O 64
Twice as many preschool boys are injured in car-pedestrian collisions than preschool girls.	When walking at night, wear a reflective armband on the wrist facing traffic.	When walking on the farm, let machinery operators see you or know where you are. They often cannot hear you above engine noise.	When crossing a street, look for signs that a car is about to move (rear lights, wheels turning).
O 65	O 66	O 67	O 68
When crossing a street, do not run or dart into the street.	Pedestrian safety begins with you. Be alert and be safe.	When crossing a street, be alert for vehicles making a right turn on red that might not see you.	Wear white or reflective materials when walking at night.
O 69	O 70	O 71	O 72
Free Space	Free Space	Free Space	
O 73	O 74	O 75	